

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

This declaration is for an original application.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original, first and joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

**HIGH PERFORMANCE BRIDGE RECTIFIER FOR DIODE-RECTIFIED ALTERNATING CURRENT GENERATOR**

The specification was filed on August 30, 2001, as Serial No. 09/944,220.

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, Section 1.56.

**POWER OF ATTORNEY**

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

APPOINTED PRACTITIONER(S)	REGISTRATION NUMBER(S)
Daniel H. Shulman	45,106
Victor S. de Gyarfas	40,583
Douglas M. Eveleigh	43,426
Joseph Mahoney	38,956
Deborah Schavey Ruff	33,770
Donald W. Rupert	29,974
Robert J. Depke	37,607

Richard A. Speer	17,930
Steven G. Steger	40,185
Thomas Stiebel	48,682
Wayne L. Tang	36,028
Susan D. Reinecke	40,198
Robert S. Rigg	66,991
David M. Thimmig	36,034
Michael O. Warnecke	24,345
William J. Robinson	29,430

**AUTHORIZATION OF ATTORNEY(S) TO ACCEPT AND  
FOLLOW INSTRUCTIONS FROM REPRESENTATIVE**

The undersigned to this declaration and power of practitioner hereby authorizes the U.S. practitioner(s) named herein to accept and follow instructions from:

Daniel H. Shulman  
Mayer, Brown & Platt  
P.O. Box 2828  
Chicago, IL 60690-2828

as to any actions to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. practitioner(s) and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. practitioner(s) will be so notified by the undersigned.

---

SEND CORRESPONDENCE TO

Daniel H. Shulman  
Mayer, Brown & Platt  
P.O. Box 2828  
Chicago, IL 60690-2828

DIRECT TELEPHONE CALLS TO:

Daniel H. Shulman  
312-701-8773

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**DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these

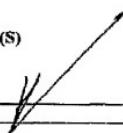
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statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**SIGNATURE(S)**

**Inventor's Name**  
**Inventor's signature**  
**Date**  
**Country of Citizenship**  
**Residence**  
**Post Office Address**

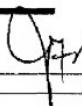
Zvi Keidar



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same as above

**Inventor's Name**  
**Inventor's signature**  
**Date**  
**Country of Citizenship**  
**Residence**  
**Post Office Address**

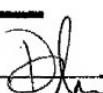
Eugen Popa



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**Inventor's Name**  
**Inventor's signature**  
**Date**  
**Country of Citizenship**  
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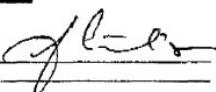
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Florian Turtudau



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Bucharest 723021, Romania  
same as above



For: U.S. Rights and Foreign Rights  
For: U.S. Application  
By: Inventors

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNORS:**

Zvi Keidar  
17 Egoz St.  
Neveh Monosson 60190, Israel

Eugen Popa  
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Florian Turtudau  
Lacul Tei St. 109, Block 13A, Sc. C, Et. 10, Ap.  
103  
Sect 2 Bucharest 723021, Romania

hereby sell, assign and transfer to

**ASSIGNEE:**

Integral RO Design Ltd. Corp.  
c/o Mossack Fonseca and Company (Panama)  
POB 0832, 0886 W.T.C., Panama, Republic of Panama

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

**HIGH PERFORMANCE BRIDGE RECTIFIER FOR DIODE-RECTIFIED ALTERNATING CURRENT GENERATOR**

and which is found in (37 C.F.R. section 3.21) U.S. application no. 09/944,220 filed on August 30, 2001 and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to,

all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date:

Signature of Zvi Keidar

Subscribed and sworn to before  
me this \_\_\_\_\_ day of \_\_\_\_\_, 2001.

(Notary Public)  
My Commission expires \_\_\_\_\_  
SEAL

Date:

Signature of Eugen Popa

Subscribed and sworn to before  
me this \_\_\_\_\_ day of \_\_\_\_\_, 2001.

(Notary Public)  
My Commission expires \_\_\_\_\_  
SEAL

Date:

Signature of Sorin Dobrinescu

Subscribed and sworn to before  
me this \_\_\_\_\_ day of \_\_\_\_\_, 2001.

(Notary Public)  
My Commission expires \_\_\_\_\_  
SEAL

25.DEC.2001

For DSU received 12/25/2001 14:39 in 01:46 on line for DSU \* Pg 4/6  
23:364 DR. MEIR NOAM ISRAEL → 972 2 6523886 NO.937

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Date:

Subscribed and sworn to before  
me this \_\_\_\_\_ day of \_\_\_\_\_, 2001.

  
Signature of Florian Turturau

(Notary Public)  
My Commission expires \_\_\_\_\_  
SEAL

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